

Product Datasheet

IL-13R alpha 1 Antibody (1F5) H00003597-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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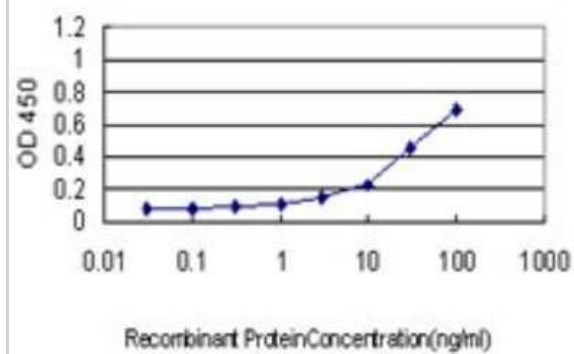


H00003597-M01**IL-13R alpha 1 Antibody (1F5)**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3597
Gene Symbol	IL13RA1
Species	Human
Specificity/Sensitivity	IL13RA1 - interleukin 13 receptor, alpha 1
Immunogen	IL13RA1 (AAH15768, 1 a.a. ~ 427 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MECPARLCGLWALLLCAGGGGGSGGAAPTETQPPVTNLSVSVENLCTVIWWTW NPPEGASSNCSLWYFSHFGDKQDKKIAPETRRSIEVPLNERICLQVGSQCSTN ESEKPSILVEKCI SPPEGDPESA VTELQCIWHNLSYMKCSWLPGRNTSPDTNYT LYYWHRSLKIHQCENIFREGQYFGCSFDLTKVKDSSFEQHSVQIMVKDNAGKI KPSFNIVPLTSRVKPDPPHIKNSLFHNDLIVQWENPQNFISRCLFYEVVNS QTETHNVFYVQEA KCENPEFERNVENTSCFMVPGVLPDTLNTVIRVKTNKLK YEDDKLWSNWSQEMSIGKRNSTLYITMLLIVPVIVAGAIIVLLLYLKRLKIIIFPPIP DPGKIFKEMFGDQNDLHWKKYDIYEKQTKKEETDSVVLIENTLKKASQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: IL-13R alpha 1 Antibody (1F5) [H00003597-M01] - Detection limit for recombinant GST tagged IL13RA1 is approximately 1ng/ml as a capture antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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